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TOWNSEND and TOWNSEND and CREW LLP

By: Dee Bell

**PATENT**

Attorney Docket No.: 082368-006600US  
Client Ref. No.: M3-A0301Y1P-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Yousuke EBINA et al.

Application No.: 10/554,561

Filed: April 15, 2004

For: METHODS FOR MEASURING  
THE INSULIN RECEPTOR ALPHA  
SUBUNIT

Customer No.: 20350

Confirmation No. 5776

Examiner: Woodward, Cherie Michelle

Technology Center/Art Unit: 1647

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

In response to the Office Action mailed March 18, 2009, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.